



Express Mail No. EV 316333715US  
Attorney Docket No. IMM086B  
PATENT

#15  
12-18-03  
NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Erik J. Shahoian Art Unit : 2674  
Serial No. : 09/608,130 Examiner : Lesperance, Jean E.  
Filed : June 30, 2000  
For : Moving Magnet Actuator for Providing Haptic Feedback

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INTERVIEW SUMMARY**

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.133 and MPEP § 713.04, Applicant submits this Interview Summary. This Interview Summary is a summary of the in-person interview between Examiner Lesperance and John C. Alemanni, Assignee's representative, on November 10, 2003. Assignee respectfully requests that this Interview Summary be entered into the record of the above-referenced application.

During the interview, pending independent claims 1, 11, and 31 were discussed. The specific prior art reference discussed was U.S. Patent No. 6,199,587 to Shlomi, et al.

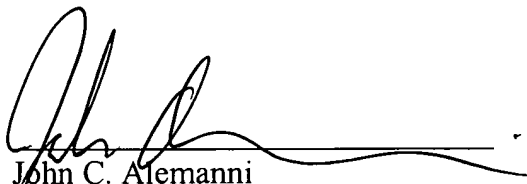
Assignee's representative presented a proposed amendment to claim 1, adding a limitation wherein the elastic material is "configured to limit a range of motion of said

magnet.” Assignee’s representative argued that the limitations present in claims 11 and 31 are not disclosed by Shlomi, *et al.* The Examiner stated that he thought further structure should be added to claim 1 and a further search may need to be completed in relation to claim 1. The Examiner suggested that “further explanation” be added to claims 11 and 31 to make the flexible member element more specific.

The Examiner is invited to contact the undersigned by telephone to discuss any matter related to the Application and this Interview Summary.

Respectfully submitted,

Dated: 12/9/2003

  
John C. Alemanni  
Registration No. 47,384

Kilpatrick Stockton LLP  
1001 West Fourth Street  
Winston-Salem, NC 27106-2400  
Telephone: (336) 607-7311  
Facsimile: (336) 734-2621

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12-10-03

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : SHAHOIAN  
Application No. : 09/608,130  
Filed : June 30, 2000  
For : MOVING MAGNET ACTUATOR FOR  
PROVIDING HAPTIC FEEDBACK  
Examiner : Lesperance, J.  
Art Unit : 2674

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Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

Transmitted herewith are copies of the following document(s) for filing in the  
above-identified application:

Amendment and Response to Final Office Action  
Interview Summary  
Information Disclosure Statement  
Form PTO/SB/08A with 2 cited references

Shown below are the fees for the presentation of the amended claims:

|                                     | Claims<br>Remaining | Highest #<br>Previously<br>Paid For | Extra | Rate | Fee  |
|-------------------------------------|---------------------|-------------------------------------|-------|------|------|
| TOTAL                               | 32                  | 39                                  | 0     | \$18 | \$ 0 |
| Ind. Cls.                           | 5                   | 5                                   | 0     | \$84 | \$ 0 |
| Multiple Dependent Claim Added..... |                     |                                     |       |      | NO   |
| TOTAL                               |                     |                                     |       |      | \$ 0 |

The Commissioner is hereby authorized to charge any deficiency to Deposit  
Account Number 16-1435. A duplicate of this transmittal is attached for that purpose.

Respectfully submitted,

By:

John C. Alemanni (Reg. No. 47,384)

Date: 12/9/2003  
KILPATRICK STOCKTON LLP  
1001 West Fourth Street  
Winston-Salem, NC 27101  
(336) 607-7300